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BOISE, ID 83	701		2165	TALER NOMBER
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Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
·	09/927,851	ELGART, ROSS
Notice of Allowability	Examiner	Art Unit
	Jacques Veillard	2165
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to	plication. If not included will be mailed in due course. THIS
1. This communication is responsive to 10/18/2004.		
2. \boxtimes The allowed claim(s) is/are <u>1-5,7-25 and 32-39</u> .		•
3. \boxtimes The drawings filed on <u>10 August 2001</u> are accepted by the	Examiner.	
 4. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	been received. been received in Application No	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a reply lENT of this application.	complying with the requirements
 A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give 		
 CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the 	on's Patent Drawing Review(PTO- s Amendment / Comment or in the O .84(c)) should be written on the drawir	Office action of
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT I 	sit of BIOLOGICAL MATERIAL n FOR THE DEPOSIT OF BIOLOGICA	nust be submitted. Note the AL MATERIAL.
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	 5. Notice of Informal Pointerview Summary Paper No./Mail Dat 	
 Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 	8), 7. ⊠ Examiner's Amendn	
4. ☐ Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's Stateme	ent of Reasons for Allowance
of Biological Material	9.	C. Kones CHARLES RONES PRIMARY EXAMINER

Art Unit: 2165

DETAILED ACTION

1. This action is responsive to the Applicant's amendment filed on 10/18/2004.

2. Claims 1, 19, 32-35 have been amended, and claims 26-31 were canceled.

Examiner's Amendment

3. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by CFR 1.312. To ensure consideration of such an amendment, it MUST be transmitted no later than the payment of the issue fee.

Authorization for this examiner amendment was given in a telephone interview with attorney Peter M. Midgley (Reg. No. 44,239), the attorney undersigned for Applicant(s), on January 5, 2005.

AMENDMENTS TO THE CLAIMS

4. The following listing of claims will replace all prior versions, and listings, of claims in the application. In the following listing, changes to the claims are indicated as follows:

DELETIONS ARE SHOWN BY STRIKETHROUGH AND ADDITIONS ARE UNDERLINED

Please amend claims 1, 19, 32-35 as follow:

1. (Currently Amended) A method of organizing and 'sharing Internet links, electronic files and hardcopy documents, the method comprising:

enabling a user to enter comments about an Internet link; storing the entered comments about the Internet link and a URL of the Internet

Art Unit: 2165

link in an Internet link record in a database;

associating the Internet link record with a category or an item;

enabling the user to enter comments about an electronic file;

storing the entered comments about the electronic file and, a file access path of the electronic file in an electronic file record in the database;

associating the electronic file record with a category or an item;

enabling the user to enter comments about a hardcopy document;

storing the entered comments about the hardcopy document and a description of the physical location of the hardcopy document in a hardcopy document record in the database;

associating the hardcopy document record with a category !or an item; and making the Internet link record, the electronic file record, and the hardcopy document record accessible to other users that use the database,

enabling the user to designate categories in the database as shared or not shared;
making Internet link records, electronic file records, and hardcopy document
records associated with a category designated as not shared accessible only to the user
that created the category;

making Internet link records, electronic file records, and hardcopy document records associated with shared categories accessible to other users that use the database; and

wherein the enabling the user to associate one or more Internet link records, the electronic file records, and the hardcopy document records ean be associated with a same category or a same item, and

wherein the description of the physical location of hardcopy documents comprises a description of room and/or a drawer in which the hardcopy document is located.

2. (Original) The method of Claim 1, wherein enabling a user to enter comments about an Internet link comprises enabling the user to enter a summary in a. description filed of

Art Unit: 2165

the Internet link record, and enabling the user to enter other comments in a notes field of the Internet link record.

Page 4

- 3. (Original) The method of Claire 1, wherein enabling a user to enter comments about an electronic file comprises enabling the user to enter a summary in a description filed of the electronic file record, and enabling the user to enter other comments in a notes field of the electronic file record.
- 4. (Original) The method of Claim 1, wherein enabling a user to enter comments about a hardcopy document comprises enabling the user to enter a summary in a description filed of the hardcopy document record, and enabling the user to enter other comments in a notes field of the hardcopy document record.
 - 5. (Original) The method of Claim 1, wherein an item is associated with a category.
 - 6. (Canceled)
- 7. (Original) The method of Claire 1, wherein a category can be associated with another category.
- 8. (Original) The method of Claim 1, wherein an item can be associated with one or more categories.
- 9. (Original) The method of Claim 1, further comprising enabling the user to associate the Internet link record with another category or another item.
- 10. (Original) The method of Claim 1, further comprising enabling the user to associate the electronic file record with another category or another item.
- 11. (Original) The method of Claim 1, further comprising enabling the user to associate the hardcopy document record with another category or another item.

Art Unit: 2165

12. (Original) The method of Claim l., wherein one or more Internet link records, one or more electronic file records, and one or more hardcopy document records can be associated with a same category or a same item.

13. (Original) The method of Claim 1., further comprising:

enabling the user to designate Internet link records in the database as shared or not shared;

enabling the user to designate electronic file records in the database as shared or not shared;

enabling the user to designate hardcopy document records in the database as shared or not shared; and

making the shared Internet link records, the shared electronic file records, and the shared hardcopy document records available to other users that use the database.

14. (Original) The method of Claim 1, further comprising:

enabling the user to designate fields of Internet link records in the database as shared or not shared;

enabling the user to designate fields of electronic file records in the database as shared or not shared;

enabling the user to designate fields of hardcopy document records in the database as shared or not shared; and

making the shared Internet link record fields, the shared electronic file record fields, and the shared hardcopy document record fields available to other users that use the database.

15. (Original) The method of Claim 1, further comprising:

enabling the user to designate items in the database as shared or not shared; and making Internet link records, electronic file records, and hardcopy document records associated with the shared items accessible to other users that use the database.

Art Unit: 2165

16. (Original) The method of Claim. 1, further comprising generating a report of at least a portion of the Internet link records, electronic file records, and hardcopy document records stored in the database.

- 17. (Original) The method of Claim 16, further comprising printing at least a portion of a web page identified by the stored URL of a Internet link record, and printing the stored entered comments of the Internet link record.
- 18. (Original) The method of Claim 16, further comprising printing at least a portion of a file identified by the stored file access path of a electronic file record, and printing the stored entered comments of the electronic file record.
- 19. (Currently Amended) A database that facilitates the organizing and sharing of Internet links, electronic files and hardcopy documents, the database comprising:

category records, wherein a category can be a sub-category of another category;

Internet link records storing at least the URL, associated categories and user entered comments of each of a plurality of Internet links;

electronic file records storing at least the file access path, associated categories and user entered comments of each of a plurality of electronic files; and

hardcopy document records storing at least a description of the physical location, associated categories and user entered continents of each of a plurality of hardcopy documents.

wherein an Internet link record, an electronic file record, and a hardcopy document record can be associated with a same category, and

wherein the description of the physical location of each of the plurality of hardcopy documents comprises a description of room and/or a drawer in which the hardcopy documents are located

wherein each of the category records stores a shared or 110t-shared designation of the category,

wherein Internet link records, electronic file records, and hardcopy document

Art Unit: 2165

records associated with a not shared category are accessible to the user that created the category, and

wherein internet link records, electronic file records, and hardcopy document records associated with a shared category are accessible to the user that created the category and accessible to other users that use the database.

- 20. (Canceled)
- 21. (Original) The database of Claim 19, wherein each of the Internet link records further stores a shared or not shared designation of the Internet link, wherein not shared Internet link records are accessible to the user that created the not shared Internet link records, and wherein shared Internet link records are accessible to the user that created the shared Internet link records and accessible to other users that use the database.
- 22. (Original) The database of Claim 19, wherein each of the electronic file records further stores a shared or not shared designation of the electronic file, wherein not shared electronic file records are accessible to the user that created the not shared electronic file records, and wherein shared electronic file records are accessible to the user that created the shared electronic file records and accessible to other users that use the database.
- 23. (Original) The database of Claim 19, wherein each of the hardcopy document records further stores a shared or not shared designation of the hardcopy document, wherein not shared hardcopy document records are accessible to the user that created the not shared hardcopy document records, and wherein shared hardcopy document records are accessible to the user that created the shared hardcopy document records and accessible to other users that use the database.
 - 24. (Original) The database of Claim 19, wherein the database is a relational database.

Art Unit: 2165

25. (Original) The database of Claim 19, wherein the database is an object-oriented database.

26-31.(Canceled)

32. (Currently Amended) A method of organizing and sharing Internet links and hardcopy documents, the method comprising:

enabling a user to navigate to an Internet link using a web browser;

enabling the user to enter notes about the Internet link;

storing the entered notes about the Internet link and a URL of the Internet link in an Internet link record of a database;

associating the Internet link record with a category;

enabling the user to enter notes about a hardcopy document;

storing the entered notes about the hardcopy document and a description of the physical location of the hardcopy document in a hardcopy document record of the database;

associating the hardcopy document record with a category; and making the stored Internet link record and the stored hardcopy document record available to other users that use the database.

enabling the user to designate categories in the database as shared or not shared; making Internet link records and hardcopy document records associated with a category designated as not shared accessible only to the user that created the category;

making Internet link records and hardcopy document records associated with shared categories accessible to other users that use the database; and

wherein the enabling the user to associate one or more Internet link records, and the hardcopy document records ean be associated with a same category or a same item, and

wherein the description of the physical location of hardcopy documents comprises a description of room and/or a drawer in which the hardcopy document is located.

Art Unit: 2165

33. (Currently Amended) A database that facilitates the organizing and sharing of Internet links and hardcopy documents, the database comprising:

category records, wherein a category can be is a sub-category of another category;

Internet link records storing at least the URL, associated categories and user
entered notes of each of a plurality of Internet links; and

Page 9

hardcopy document records storing at least a description of the physical location, associated categories and user entered notes of each of a plurality of hardcopy documents, wherein an Internet link record and a hardcopy document record ean be are associated with a same category, and

wherein the description of the physical location of each of the plurality of hardcopy documents comprises a description of room and/or a drawer in which the hardcopy documents are located.

wherein each of the category records stores a shared or not shared designation of the category,

wherein Internet link records and hardcopy document records associated with a not shared category are accessible to the user that created the category, and wherein internet link records and hardcopy document records associated with a shared category are accessible to the user that created the category and accessible to other users that use the database.

34. (Currently Amended) A method of organizing and sharing electronic files and hardcopy documents, the method comprising:

enabling a user to navigate to an electronic file using a computer;

enabling the user to enter notes about the electronic file;

storing the entered notes about the electronic file and a file access path of the electronic file in an electronic file record of a database;

associating the electronic file record with a category;

enabling the user to enter notes about a hardcopy document;

storing the entered notes about the hardcopy document and a description of the physical location of the hardcopy document in a hardcopy document record of the

Art Unit: 2165

database;

associating the hardcopy document record with a category; and making the stored electronic file record and the stored hardcopy document record available to other users that use the database,

enabling the user to designate categories in the database as shared or not shared;

making electronic file records and hardcopy document records associated with a

category designated as not shared accessible only to the user that created the category;

making electronic file records and hardcopy document records associated with

shared categories accessible to other users that use the database; and

wherein the enabling the user to associate one or more electronic file records, and the hardcopy document records ean be associated with a same category or a same item, and

wherein the description of the physical location of hardcopy documents comprises a description of room and/or a drawer in which the hardcopy document is located.

35. (Currently Amended) A database that facilitates the organizing and sharing of electronic files and hardcopy documents, the database comprising;

category records, wherein a category can be is a sub-category of another category; electronic file records storing at least the file access path, associated categories and user entered notes of each of a plurality of electronic files; and

hardcopy document records storing at least a description of the physical location, associated categories and user entered notes of each of a plurality of hardcopy documents,

wherein an electronic file record and a hardcopy document record ean be are associated with a same category, and

wherein the description of the physical location of each of the plurality of hardcopy documents comprises a description of room and/or a drawer in which the hardcopy documents are located.

wherein each of the category records stores a shared or not shared designation of

Art Unit: 2165

the category,

wherein electronic file records and hardcopy document records associated with a

not shared category are accessible to the user that created the category, and

wherein electronic file records and hardcopy document records associated with a

shared category are accessible to the user that created the category and accessible to other

Page 11

users that use the database.

- 36. (Previously Presented) The method of Claim 1, wherein the description of the physical location of the hardcopy document comprises a description of a room and/or a drawer in which the hardcopy document is located.
- 37. (Previously Presented) The method of Claim 1, wherein the description of the physical location of the hardcopy document comprises a description of a book title and/or a page number at which the hardcopy document is located.
- 38. (Previously Presented) The database of Claim 19, wherein the description of the physical location of each of the plurality of hardcopy documents comprises a description of a room and/or a drawer in which the hardcopy documents are located.
- 39. (Previously Presented) The database of Claim 19, wherein the description of the physical location of each of the plurality of hardcopy documents comprises a description of a book title and/or a page number at which the hardcopy documents are located.

Allowable Subject Matter

- 5. Claims 1-5, 7-19, 21-25, and 32-39 are allowed over the prior art of record.
- 6. The following is an examiner's statement of reasons for allowance:

Applicant particularly discloses a method for facilitating the organizing and sharing of Internet links and hardcopy documents in database structure environment by associating the

Art Unit: 2165

hardcopy document record with a category or an item; enabling the user to designate categories in the database as shared or not shared; making Internet link records, electronic file records, and hardcopy document records associated with a category designated as not shared accessible only to the user that created the category; making Internet link records, electronic file records, and hardcopy document records associated with shared categories accessible to other users that use the database; and enabling the user to associate one or more Internet link records, electronic file records, and hardcopy document records with a same category or a same item as embodied in the independent claims 1, 19, 32-35, in context with the other limitations of the claims and as further described in the Applicant's specification on page 1, line 28 through page 3, line 7 and line 23 through page 5, line 4 et alia was not disclosed by, would not have been obvious over, nor would have been fairly suggested by the prior art of record.

The dependent claims, being further limiting to the independent claims, definite and enabled by the specification are also allowed.

The closest prior art Lenk et al. (U. S. Pat. No. 6,366,923) and Cassorla et al. (U. S. Pat. No. 5,146,552). Lenk et al. disclose a system conducting research on the Internet access for selecting information wherein a document can be produced from a clipped data and the data can be edited, and Cassorla et al. disclose a method for associating annotation with electronically publishing material wherein a reader can create, from a published document, notes, bookmarks or annotations and relate them to a particular location in the document. However, both Lenk et al. and Cassorla et al. taken singularly or in combination fail to disclose or suggest a system or method for enabling the user to designate categories in the database as shared or not shared; making Internet link records, electronic file records, and hardcopy document records associated

Art Unit: 2165

with a category designated as not shared accessible only to the user that created the category; making Internet link records, electronic file records, and hardcopy document records associated with shared categories accessible to other users that use the database; and enabling the user to associate one or more Internet link records, electronic file records, and hardcopy document records with a same category or a same item as recited in independent claims 1, 19, 32-35. The closest prior art fail to anticipate or render Applicant's limitations above obvious.

Page 13

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jacques Veillard whose telephone number is (571) 272-4086. The examiner can normally be reached on Mon. to Fri. from 9 Am to 4:30 PM, alt. Fri. off..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dov Popovici can be reached on (571) 272- 4083. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Art Unit: 2165

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system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

CHARLES RONES
PRIMARY EXAMINER

Page 14

9.0

Jacques Veillard

Patent Examiner TC 2100

January 7, 2005